1587987-9 ✔ ACTIVE

High Power Connector System

TE Internal #: 1587987-9

TE Internal Description: RECEPTACLE ASSEMBLY, 250A, MSD

View on TE.com >



Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (2% in Component Part) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

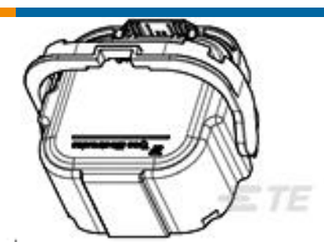
Compatible Parts



TE Part # 2103172-9
Plug Assembly, 250A, MSD



TE Part # 2103212-9
Plug Assembly, 250A, MSD



TE Part # 2103234-2
Service Cap, Orange

Also in the Series | High Power Connector System



Automotive Connector Caps & Covers (2)



Automotive Connector EMC Shielding (4)



Other Automotive Connector Accessories(1)

Customers Also Bought



TE Part #M902-2131
BKSHL, 3SZ, CBL SZ .187-.300, HD10



TE Part #324011
PIDG R OFS 22-16COM22-18MIL 10



TE Part #5745172-2
15 POS STRAIN RELIEF KIT



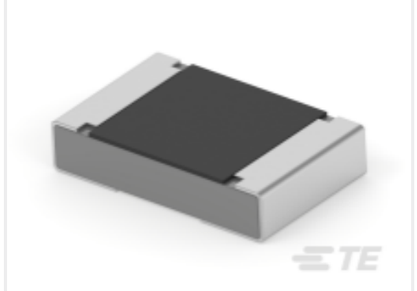
TE Part #1-2377698-1
CHARGING INLET CCS2, CABLE ASSY



TE Part #0411-240-2005
EXT TOOL, SIZE 20, 16-22 AWG, N, RED



TE Part #2280380-2
KIT, BT, MICRO SDE, 220V



TE Part #6-2176482-3
RA73F 2A 226R 0.1% 5K RL



TE Part #1-2103172-7
Plug Assembly, Shunt, MSD



TE Part #2103172-9
Plug Assembly, 250A, MSD

TE Part #1-1393310-9
26A1348B=TERMINAL,CRMP,QC.250,

Documents

Product Drawings

RECEPTACLE ASSEMBLY, 250A, MSD

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1587987-9_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1587987-9_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1587987-9_E.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Product Specification

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1-794222-0 1393431-1 3631B101LL 1969656-1 2377783-2 SBCHE64R7K TE50BR39J 1903112-2
917696-1 CRGCQ2010J3K3 MPT100C18RF U5254-000005-030PA 1-962915-1 175977-2 650075-000
SBCHE154R7K 141991-2 1743455-2 2-292161-3 2005330-1 2310537-1 2380312-2 3430B2F51RTDF
RH73H2A40MKTN ROX05SJ18R 2834055-1 3-1393225-0 936348-1 SMW73R0JT CPF0402B37K4E1